

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7335	600/437-472.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:47
S4	3704	600/101-125.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:49
S5	6187	600/407-427.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:49
S7	188	(S1 S4 S5) and processing and mask and image and threshold and intensity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:51
S9	17	(S1 S4 S5) and processing and mask and image and threshold and intensity and pixel and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57
S10	165	(S1 S4 S5) and processing and mask and image and threshold and intensity and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 11:52
S11	64394	348/65, "563", "388.ccls"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:56
S12	452	348/65.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:56
S13	514	348/563.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:56
S14	0	348/388.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:56
S15	92	348/388.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:56
S16	4341	709/219.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:56
S17	0	345/425.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57
S18	590	725/87.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57
S19	5947	S12 S13 S15 S16 S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57

## EAST Search History

S20	6	S19 and processing and mask and image and threshold and intensity and pixel and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57
S21	9	S19 and processing and mask and image and threshold and intensity and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57
S22	7335	600/437-472.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 16:57
S23	3704	600/101-125.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 16:57
S24	6187	600/407-427.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 16:57
S25	165	(S22 S23 S24) and processing and mask and image and threshold and intensity and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:57
S26	173	S21 S25	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 17:05
S27	23	S26 and (endoscope or endoscopy)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:29
S28	1	"5604531".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:46
S29	1	S26 and crease	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:48
S30	11	S26 and discontinuity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:48
S31	1	S27 and discontinuity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:49
S32	1	10/809004.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:17
S33	1	10/679712.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:15
S34	1	10/729756.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:30

## EAST Search History

S35	1	10/679711.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:30
S36	3	S33 S34 S35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S37	1	2003/0007707	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:33
S38	1	"20030007707"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:33
S39	2746	gallagher.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:34
S40	328	S39 and image	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:34
S41	1	"5604531".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:34
S42	1	10/679712.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S43	1	10/729756.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S44	1	10/679711.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S45	3	S42 S43 S44	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S46	1	"5604531".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S47	4	S45 or S46	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S48	1	2003/0007707	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:13
S49	11	2003/0023150	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:14

## EAST Search History

S50	0	Takeshi,Yokoi.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:15
S51	123	Yokoi.in. and takeshi.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:15
S52	5	"capsule-type medical device".ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:16
S53	5	"capsule-type medical device".ti. "951536".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:16
S54	1	"6951536".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:16
S55	5	S54 S47	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:17
S56	102	Gallagher.in. and Andrew.in. and image	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:18
S57	0	"Method for compensating a digital image for light falloff while minimizing light balance change".ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:18
S58	2	09/826108.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:19
S59	1	"6940546".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:19
S60	6	S59 S55	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 16:52
S61	455	348/65.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:14
S62	515	348/563.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:14
S63	92	348/388.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:14
S64	4389	709/219.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:14

## EAST Search History

S65	596	725/87.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:14
S66	6004	S61 S62 S63 S64 S65	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:14
S67	6004	S66	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:14
S68	7383	600/437-472.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:15
S69	3742	600/101-125.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:15
S70	6262	600/407-427.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:15
S71	22660	S66 S68 S69 S70	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:15
S72	25609	S71 382/128.ccls. 600/109.ccls. 600/476.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:15
S73	110	S72 and vivo and mask and (threshold or thresholding)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:38
S74	4	S72 and vivo and mask and (threshold or thresholding) and packet	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 21:24
S75	52	S72 and vivo and mask and (threshold or thresholding) and (smooth or smoothing)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:37
S76	1	S72 and vivo and mask and (threshold or thresholding) and (smooth or smoothing) and packet	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:37
S77	18	vivo and mask and (threshold or thresholding) and (smooth or smoothing) and packet and image	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:18
S78	6912	mask and (threshold or thresholding) and (smooth or smoothing) and image	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:18
S79	2360	S78 and masks	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:18

## EAST Search History

S80	221	S79 and (crease or discontinuity)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:19
S81	207	S80 and processing	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:20
S82	62205	S81 skeleton	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:22
S83	2	S81 and skeleton	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:22
S84	124	S81 and @ad<"20040325"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 17:23
S85	102	S84 and intensity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 18:01
S86	1	"5604531".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 18:00
S87	72	S85 and coefficient	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 19:07
S88	1	10/809004.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 21:27
S89	1698	opening adj function	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 21:27
S90	160	S89 and image	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 21:28
S91	0	S90 and skeleton	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 21:28
S92	22	S89 and erosion	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/05 21:28